DEC 2 2 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	Kakefuda, et al.)	A . II '- 1670
Serial No.	09/893,033)	Art Unit: 1652
Filed:	June 27, 2001)	Examiner: Tekchand Saidha
For:	Cyanobacterial Nucleic Acid Fragments Encoding Proteins Useful for Controlling Traits Via Nuclear or Plastome Transformation)	Danimer. Terenana saraha

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The amendments and remarks herein are responsive to the Office Action mailed on August 18, 2004, a response which is due December 20, 2004, with a one month extension of time. A petition for a one month extension of time pursuant to 37 C.F.R. § 1.136 is being submitted herewith, along with a check in the amount of \$120 to cover the fee for a one month extension of time. Applicants hereby request entry of the amendments, consideration of the appended remarks, and allowance of the above-identified application.

Amendments to the specification begin on page 2 of this paper. Amendments to the claims are reflected in the listing of the claims which begins on page 4 of this paper. Remarks begin on page 8 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 17, 2004.

William L. Warren-Reg. No. 36,714